

कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग
कार्य प्रमण्डल गोपालगंज-2

पत्रांक 843 खबू

दिनांक 09/05/2022

प्रेषक,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल गोपालगंज-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी -सह-
सचिव,
ब्राडा,
बिहार, पटना।

विषय:- **MR-3054 (New Maintenance policy 2018)** के अन्तर्गत 5 (पांच) वर्षीय
अनुरक्षण हेतु अधियाचना के संबंध में।

पसंग :- अभियन्ता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक-मु0अ0-4 (मु0) 3054
- 04-229/2021-1135 अनु0 पटना, दिनांक-09.03.22।

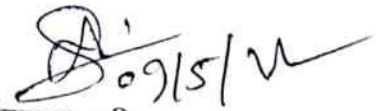
महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये गये निर्देश के आलोक में नई अनुरक्षण नीति -
2018 अन्तर्गत पथों के अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में तैयार कर आवश्यक
कार्रवाई हेतु समर्पित की जा रही है।

अतः MR-3054 (New Maintenance policy 2018) के अन्तर्गत (MR-N/2019-20
Gopalganj-2/12) 1. झझवा से शाहपुर, 2. कटेया टोला से काशी टेंगराही, 3. विशुनपुरा से
जलालपुर पथ के अनुरक्षण हेतु अधियाचित प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा
की जाय। कार्य का निरीक्षण किया गया एवं कराया गया कार्य संतोषप्रद है। उक्त पथों में
ए0टी0आर0 लंबित नहीं है।

अनु0- यथोक्त।

विश्वासभाजन



कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग

कार्य प्रमण्डल, गोपालगंज-2
03.5.22

Standrad Format For Roads Quarterly Statement (4th Quarter)

PIU Name:- R.W.D.(W)Division Gopalganj-2

1	Name of the Road	Kateya Tola to Kashi Tengarahi		
2	Batch No.			
3	Project ID	314701036978		
4	Total Length of Road(in K.M.)	7.03		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	7.03		
6	No of Total Quarter(ie 3 Months as a Unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount For Maintenance(in Lakh)	7052136 ru		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh)	352606 ru		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment (6) = (3) / (1)*(2)*(4)
		Length Non Compliant	Weightred Value for Payment Reduction (%)	
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Paymen. Reduction for the Quarter (in Lakh)				352606 ru
To be Paid for the Quarter/ Demand (in Lakh)				

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

Name and Designation of Person inspecting road

Date:-

5-5-22
S-E

5-5-22
SE

(Signature) 5/5/22

Signature of Person inspecting road

Certify by E/I (Signature) Date

1 Year (4th Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

RWD, Works Division Gopalganj-2

Government Of Bihar

OM101

Rural Works Department

Road From:- Kateya Tola to Kashi Tengarahi
(Package No.MR-N/2019-20 Gopalganj-2/12)

Length of Road :- 7.03 Km

Period :- From:- 11.11.21 to 10.02.22

Inspector :- A.E RWD Sub Division : Sidhawalia

To:-

Executive Engineer
RWD, Works Division Gopalganj-2

Position :- A.E

Date:-

No	Standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	16.2	20.10	19.30	18.60	12.40	12.70	8.20	NIL			Defects rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	0.026	0.038	0.025	0.036	0.044	0.031	0.019	NIL			Defects rectified within stipulated time
OM103	Crack Sealing	Lm	410	490	430	380	460	385	275	NIL			Defects rectified within stipulated time
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	11.3	12.1	10.6	9.9	11.4	12.5	8.7	NIL			Defects rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
106	Digouts	m ²	0.98	0.65	0.8	0.76	0.66	0.87	0.882	NIL			Defects rectified within stipulated time
107	Concrete pavement	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM200	Other activities												
	Shoulder												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM201	(b) Roughness, Scouring or Potholes	Lm	144	186	155	136	138	180	141	NIL			Defects rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Holding Water Found
	Embankment Repair	M ³	25.60	26.40	28.80	19.10	22.30	18.60	20.30	NIL			Defects rectified within stipulated time
OM202	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A	Nil	Nil	Nil	Nil			Not Required
OM302	Culvert Cleaning	No	1	Nil	2	1	1	Nil	Nil	Nil			Defects rectified within stipulated time

OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities(Whilw washing)	M ²	--	20.16	40.32	20.16	--	--	--	20.16	NIL					Defects rectified within stipulations
	standard Of Work Item	Work	Unit Of Required in each Kilometer													
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments			
OM400	Vegetation															
	Grass Control															
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required			
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required			
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required			
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required			
	Cutting Of Shrubs From Road Way	No	360	390	370	380	310	355	215	NIL			Defects rectified within stipulated time			
	Other activities (Trimming of Grass)	M ²	11.52	924	860	940	740	726	60	NIL			Defects rectified within stipulated time			
OM500	Safety Signage and Road		Nil										Not Required			
OM501	Signs Maintenance	No	Nil	Nil	Nil	1	1	1	1	1	NIL		Defects rectified within stipulated time			
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A	Nil	Nil	Nil	Nil	Nil		Not Required			
OM503	Distance Stones	No	Nil	Nil	Nil	1	1	1	1	1	NIL		Defects rectified within stipulated time			
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		Not Required			
	Other activities															

M/S. NANDANI CONSTRUCTION

12/2/2022
PARTIAL
S-5-20-2
S.E.

Bidder

Appendix

Signature

Executive Engineer,
RWD, Works Division, Gopalganj-2

Name of work : kaleyola se kashi Tengathi															
Name of customer : M/s Nandani construction															
(R) Rural Road															
Good					Average					Poor					
< 4000					4001 - 5000					> 5000					
Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	Ultimate(Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
05/05/22	12:26:19	29	0	0	0.0 cm	19.4 Km/Hr	0.0 mm/Km	245	0.43	Good	26.4303535	N	84.0796197	E	Normal
05/05/22	08:15:09	29	100	100	30.0 cm	4.1 Km/Hr	3000.0 mm/Km	3053	4.09	Good	26.3385357	N	84.7343454	E	Normal
05/05/22	08:15:23	29	100	200	32.0 cm	25.9 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3360671	N	84.7343912	E	Normal
05/05/22	08:15:36	29	100	300	35.0 cm	27.9 Km/Hr	3500.0 mm/Km	3521	4.65	Good	26.3374033	N	84.7335596	E	Normal
05/05/22	08:15:49	29	100	400	31.0 cm	27.2 Km/Hr	3100.0 mm/Km	3147	4.2	Good	26.3366308	N	84.7328424	E	Normal
05/05/22	08:16:01	29	100	500	32.0 cm	28.8 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3361139	N	84.7321100	E	Normal
05/05/22	08:16:12	29	100	600	34.0 cm	33.8 Km/Hr	3400.0 mm/Km	3428	4.54	Good	26.3356218	N	84.7311182	E	Normal
05/05/22	08:16:23	29	100	700	32.0 cm	32.0 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3352461	N	84.7304239	E	Normal
05/05/22	08:16:34	29	100	800	36.0 cm	32.0 Km/Hr	3600.0 mm/Km	3615	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:16:44	29	100	900	35.0 cm	35.2 Km/Hr	3500.0 mm/Km	3521	4.65	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:16:57	29	100	1000	31.0 cm	30.6 Km/Hr	3100.0 mm/Km	3147	4.2	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:17:10	29	100	1100	32.0 cm	26.7 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:17:25	29	100	1200	33.0 cm	23.6 Km/Hr	3300.0 mm/Km	3334	4.43	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:17:36	29	100	1300	36.0 cm	31.6 Km/Hr	3600.0 mm/Km	3615	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:17:46	29	100	1400	30.0 cm	37.4 Km/Hr	3000.0 mm/Km	3053	4.09	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:17:55	29	100	1500	35.0 cm	38.5 Km/Hr	3500.0 mm/Km	3521	4.65	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:18:06	29	100	1600	38.0 cm	34.2 Km/Hr	3800.0 mm/Km	3802	4.98	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:18:22	29	100	1700	37.0 cm	22.2 Km/Hr	3700.0 mm/Km	3709	4.87	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:18:35	29	100	1800	30.0 cm	28.0 Km/Hr	3000.0 mm/Km	3053	4.09	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:18:46	29	100	1900	33.0 cm	32.7 Km/Hr	3300.0 mm/Km	3334	4.43	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08:18:58	29	100	2000	33.0 cm	31.2 Km/Hr	3300.0 mm/Km	3334	4.43	Good	26.3349256	N	84.7300272	E	Normal

5-5-22
5-5-22

22-5-22

05/05/22

Name of work : kaleya tola se kashi Tengathi															
Name of customer : M/s Nandani construction															
(R)Rural Road															
Good					Average					Poor					
< 4000					4001 - 5000					> 5000					
05/05/22	08 19 06	29	100	2100	36.0 cm	33.8 Km/Hr	3600.0 mm/Km	36.15	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 19 21	29	100	2200	32.0 cm	29.5 Km/Hr	3200.0 mm/Km	32.41	4.32	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 19 36	29	100	2300	35.0 cm	20.4 Km/Hr	3500.0 mm/Km	35.21	4.65	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 20 02	29	100	2400	33.0 cm	16.0 Km/Hr	3300.0 mm/Km	33.34	4.43	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 20 16	29	100	2500	34.0 cm	20.9 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 20 30	29	100	2600	36.0 cm	28.8 Km/Hr	3600.0 mm/Km	36.15	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 20 40	29	100	2700	29.0 cm	34.5 Km/Hr	2900.0 mm/Km	29.60	3.98	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 20 50	29	100	2800	33.0 cm	37.4 Km/Hr	3300.0 mm/Km	33.34	4.43	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 01	29	100	2900	31.0 cm	32.7 Km/Hr	3100.0 mm/Km	31.47	4.2	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 11	29	100	3000	34.0 cm	35.2 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 20	29	100	3100	34.0 cm	38.7 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 32	29	100	3200	35.0 cm	33.5 Km/Hr	3500.0 mm/Km	35.21	4.65	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 43	29	100	3300	37.0 cm	30.3 Km/Hr	3700.0 mm/Km	37.09	4.87	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 21 56	29	100	3400	34.0 cm	28.4 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 22 14	29	100	3500	30.0 cm	20.8 Km/Hr	3000.0 mm/Km	30.53	4.09	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 22 29	29	100	3600	34.0 cm	22.9 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 22 42	29	100	3700	34.0 cm	27.0 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 22 53	29	100	3800	36.0 cm	32.0 Km/Hr	3600.0 mm/Km	36.15	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 23 04	29	100	3900	36.0 cm	33.4 Km/Hr	3600.0 mm/Km	36.15	4.76	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 23 16	29	100	4000	37.0 cm	31.2 Km/Hr	3700.0 mm/Km	37.09	4.87	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 23 28	29	100	4100	33.0 cm	29.4 Km/Hr	3300.0 mm/Km	33.34	4.43	Good	26.3349256	N	84.7300272	E	Normal
05/05/22	08 23 44	29	100	4200	34.0 cm	23.1 Km/Hr	3400.0 mm/Km	34.28	4.54	Good	26.3349256	N	84.7300272	E	Normal

5-5-22
5-5-22

5-5-22

5/5/22

Name of work : kateya tota se kashi Tengahi														
Name of customer : M/s Nandani construction														
(R)Rural Road														
Good					Average					Poor				
< 4000					4001 - 5000					> 5000				
05/05/22	08 24 00	29	100	4300	32.0 cm	22.9 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E
05/05/22	08 24 17	29	100	4400	36.0 cm	21.2 Km/Hr	3600.0 mm/Km	3615	4.76	Good	26.3349256	N	84.7300272	E
05/05/22	08 24 37	29	100	4500	32.0 cm	18.0 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E
05/05/22	08 24 51	29	100	4600	32.0 cm	25.7 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E
05/05/22	08 25 02	29	100	4700	36.0 cm	30.6 Km/Hr	3600.0 mm/Km	3615	4.76	Good	26.3349256	N	84.7300272	E
05/05/22	08 25 15	29	100	4800	36.0 cm	29.3 Km/Hr	3600.0 mm/Km	3615	4.76	Good	26.3349256	N	84.7300272	E
05/05/22	08 25 28	29	100	4900	34.0 cm	26.7 Km/Hr	3400.0 mm/Km	3428	4.54	Good	26.3349256	N	84.7300272	E
05/05/22	08 25 42	29	100	5000	31.0 cm	26.4 Km/Hr	3100.0 mm/Km	3147	4.2	Good	26.3349256	N	84.7300272	E
05/05/22	08 25 55	29	100	5100	28.0 cm	27.7 Km/Hr	2800.0 mm/Km	2866	3.87	Good	26.3349256	N	84.7300272	E
05/05/22	08 26 10	29	100	5200	30.0 cm	24.1 Km/Hr	3000.0 mm/Km	3053	4.09	Good	26.3349256	N	84.7300272	E
05/05/22	08 26 24	29	100	5300	32.0 cm	25.7 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E
05/05/22	08 27 11	29	100	5400	37.0 cm	7.9 Km/Hr	3700.0 mm/Km	3709	4.87	Good	26.3349256	N	84.7300272	E
05/05/22	08 28 52	29	100	5500	31.0 cm	3.4 Km/Hr	3100.0 mm/Km	3147	4.2	Good	26.3349256	N	84.7300272	E
05/05/22	08 29 07	29	100	5600	32.0 cm	23.6 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E
05/05/22	08 29 18	29	100	5700	29.0 cm	30.6 Km/Hr	2900.0 mm/Km	2980	3.98	Good	26.3349256	N	84.7300272	E
05/05/22	08 29 30	29	100	5800	20.0 cm	29.4 Km/Hr	2000.0 mm/Km	2117	2.95	Good	26.3349256	N	84.7300272	E
05/05/22	08 29 42	29	100	5900	28.0 cm	29.7 Km/Hr	2800.0 mm/Km	2866	3.87	Good	26.3349256	N	84.7300272	E
05/05/22	08 29 54	29	100	6000	30.0 cm	30.9 Km/Hr	3000.0 mm/Km	3053	4.09	Good	26.3349256	N	84.7300272	E
05/05/22	08 30 04	29	100	6100	17.0 cm	35.2 Km/Hr	1700.0 mm/Km	1836	2.6	Good	26.3349256	N	84.7300272	E
05/05/22	08 30 15	29	100	6200	34.0 cm	33.5 Km/Hr	3400.0 mm/Km	3428	4.54	Good	26.3349256	N	84.7300272	E
05/05/22	08 30 25	29	100	6300	24.0 cm	36.9 Km/Hr	2400.0 mm/Km	2492	3.41	Good	26.3349256	N	84.7300272	E
05/05/22	08 30 35	29	100	6400	32.0 cm	36.0 Km/Hr	3200.0 mm/Km	3241	4.32	Good	26.3349256	N	84.7300272	E

5-5-22
S.E.

5-5-22
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8/5/2022

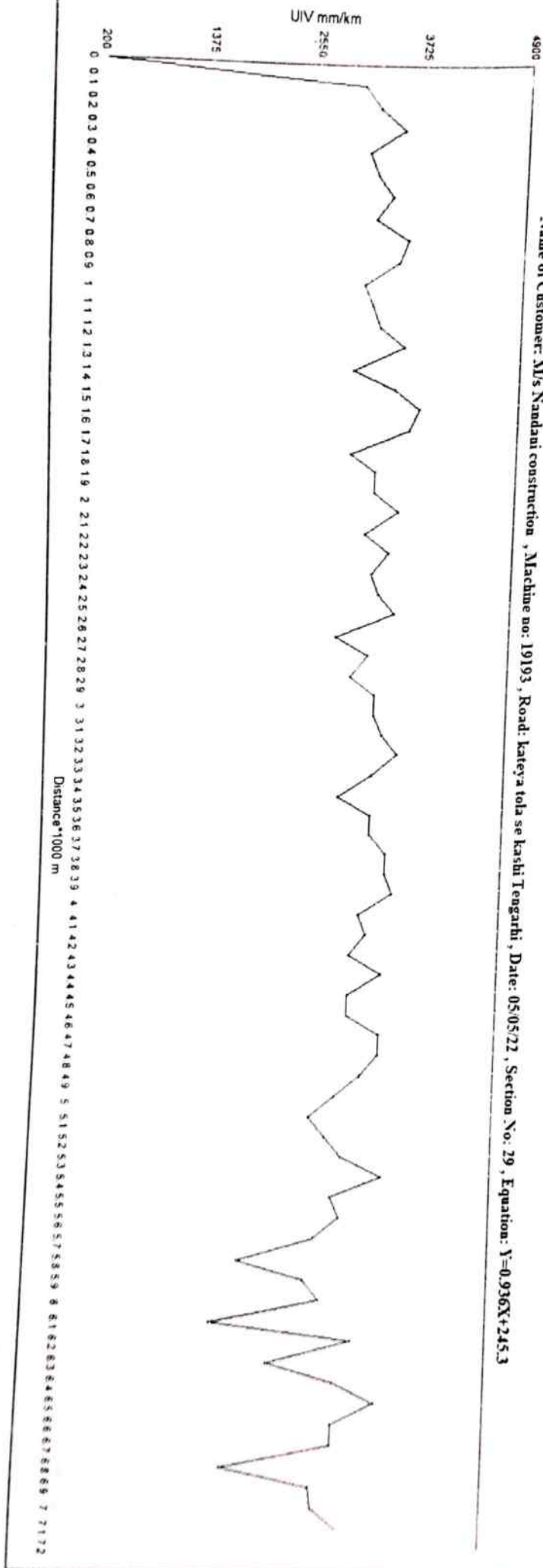
Name of work : kateya tola se kashi Tengarhi														
Name of customer : M/s Nandani construction														
(R)Rural Road														

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Name of Customer: M/s Nandani construction, Machine no: 19193, Road: kateya tola se kashi Tengathi, Date: 05/05/22, Section No: 29, Equation: $Y=0.936X+245.3$



555-22
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05/05/22